



**Global Conference on
Cancer Research and Novel Drug Development**
November 17-19, 2025 | Tokyo, Japan

<https://www.cancer.thesciencequest.org/>



| Day 1 (November 17, 2025) | |
|---------------------------|---|
| MainHall | |
| 08:30-09:30 | Registrations |
| 09:30-09:35 | Introduction |
| 09:35-10:00 | Opening Ceremony |
| Plenary session | |
| 10:00-10:45 | <p>Title: Characterizing prostate cancer risk through multi-ancestry genome-wide discovery of 187 novel risk variants</p> <hr/> <p>Alison M Dunning, University of Cambridge, UK</p> |
| 10:45-11:30 | <p>Title: Health inequity drives disease biology to create disparities in prostate cancer outcomes</p> <hr/> <p>William B. Isaacs, Johns Hopkins University, USA</p> |
| 11:30-11:50 | Refreshments Break@ Foyer |
| Keynote session | |
| 11:50-12:25 | <p>Title: KLIPP: Precision targeting of fusions and amplified oncogenes using CRISPR</p> <hr/> <p>Mats Ljungman, University of Michigan, USA</p> |
| 12:25-12:55 | <p>Title: Cancer Stem Cells and Metastasis</p> <hr/> <p>M.Dougul Regis, Madras medical college, India</p> |
| 12:55-13:55 | Group Photo & Lunch Break |
| 13:55-14:30 | <p>Title: Paired microbiome and metabolome analyses associate bile acid changes with colorectal cancer progression</p> <hr/> <p>Tae Gyu Oh, Oklahoma University, USA</p> |
| 14:30-15:05 | <p>Title: Monocyte-related markers as predictors of neoadjuvant chemotherapy efficacy in breast cancer patients</p> <hr/> <p>Marina Patysheva, Cancer Research Institute, Russian</p> |

Featured Talks

15:05-15:25

Title: Inhibition of VGCC and BKCa Channels by Trimebutine Maleate Suppresses Stemness and Drug Resistance in Ovarian Cancer Stem Cells

Somin Woo, Kyungpook National University, South Korea

15:25-15:35

Refreshments Break@ Foyer

15:35-16:00

Title: Tubulin acetyltransferases target microtubule lumen via taxane-site anchors

Luo Jingyi, The University of Hong Kong, Hong Kong

16:00-16:25

Title: Risk factors for catheter-associated urinary tract infections following radical hysterectomy for cervical cancer

Jayanthi Lea, UT Southwestern Medical Center, USA

Speaker Slots Available

Day 2 (November 18, 2025)

MainHall

08:30-09:30 Registrations

09:30-09:35 Introduction

09:35-10:00 Opening Ceremony

Plenary session

10:00-10:45

Title: Targeting multi resistant colorectal tumors with combination therapies using patient-derived tumoroids

Jarle Bruun, Oncosyne, Norway

10:45-11:30

Title: Revisiting Seed and Soil: A New Approach to Target Hibernating Dormant Tumor Cells

Ann F. Chambers, Western University, Canada

11:30-11:50

Refreshments Break@ Foyer

Keynote session

11:50-12:25

Title: Obesity promotes breast cancer growth: Role of circulating small extracellular vesicles

KWAN Hiu Yee, Hong Kong Baptist University, Hong Kong

12:25-12:55

Title: Metabolic/hypoxial axis predicts Tamoxifen resistance in Breast Cancer

Hany Nabil Mazloun Azzam, Heliopolis University, Egypt

12:55-13:55

Group Photo & Lunch Break

13:55-14:30

Title: Rectal cancer: ESMO Clinical Practice Guidelines for diagnosis, treatment and follow-up

Ishfaq Ahmad, The University of Texas at Arlington, USA

14:30-15:05

Title: Prognostic and therapeutic potential of senescent stromal fibroblasts in prostate cancer

William G. Nelson, Johns Hopkins University, USA

Featured Talks

15:05-15:25

Title: Innate immune mediator Group IIA secreted phospholipase A₂ regulates lipid droplets in prostate cancer

Monavvar Andarva, Western Sydney University, Australia

15:25-15:35

Refreshments Break@ Foyer

15:35-16:00

Title: Testicular function after non-cytotoxic and immunotherapy drug treatment

Alexander M Menzies, University of Sydney, Australia

16:00-16:25

Title: Harm-Benefit Balance of Immune Checkpoint Inhibitors in Non-Small Cell Lung Cancer

Joseph C. Murray, Johns Hopkins University, USA

Speaker Slots Available

| Day 3 (November 19, 2025) | |
|---------------------------|--|
| MainHall | |
| 08:30-09:30 | Registrations |
| 09:30-09:35 | Introduction |
| 09:35-10:00 | Opening Ceremony |
| Plenary session | |
| 10:00-10:45 | <p>Title: Chronic lymphocytic leukemia therapy guided by measurable residual disease</p> <hr/> <p>John Gribben, Queen Mary University of London, UK</p> |
| 10:45-11:30 | <p>Title: Efficacy of nivolumab in pediatric cancers with high mutation burden and mismatch repair deficiency</p> <hr/> <p>Eric Bouffet, University of Toronto, Canada</p> |
| 11:30-11:50 | Refreshments Break@ Foyer |
| Keynote session | |
| 11:50-12:25 | <p>Title: Transforming Cancer Therapy: In-Silico Methods for Drug Repurposing</p> <hr/> <p>Ziaurrehman Tanoli, University of Helsinki, Finland</p> |
| 12:25-12:55 | <p>Title: Epidemiology of Renal Cancer: Incidence, Mortality, Survival, Genetic Predisposition, and Risk Factors</p> <hr/> <p>Grant D Stewart, University of Cambridge, UK</p> |
| 12:55-13:55 | Group Photo & Lunch Break |
| 13:55-14:30 | <p>Title: Towards evidence-based response criteria for cancer immunotherapy</p> <hr/> <p>Elisabeth de Vries, University Medical Center Groningen, Netherlands</p> |
| 14:30-15:05 | <p>Title: Contribution of Epstein-Barr virus lytic proteins to cancer hallmarks and implications from other oncoviruses</p> <hr/> <p>Alan Chiang, University of Hong Kong, Hong Kong</p> |

| Featured Talks | | |
|-------------------------|--|---------------------------|
| 15:05-15:25 | <div>Title: HRT and Cancer Risks - Are They Really That bad?</div> <div>Fatimah Garashi, University of Manchester, Kuwait</div> | |
| 15:25-15:35 | | Refreshments Break@ Foyer |
| 15:35-16:00 | <div>Title: Assessment of eligibility criteria in renal cell carcinoma trials evaluating systemic therapy</div> <div>Nazli Dizman, MD Anderson Cancer Center, USA</div> | |
| 16:00-16:25 | <div>Title: Aberrant cholesterol metabolic signaling impairs antitumor immunosurveillance through natural killer T cell dysfunction in obese liver</div> <div>Xiaoyu Liu, The Chinese University of Hong Kong, Hong Kong</div> | |
| 16:25-16:50 | <div>Title: Delineating spatial cell-cell interactions in the solid tumour microenvironment through the lens of highly multiplexed imaging</div> <div>Erin A Marshall, University of British Columbia, Canada</div> | |
| Speaker Slots Available | | |
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